Manhole Inspection Summary Manhole # S61I 011MH Printed On: 2/20/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 611 Node: **011** Status: Found Insp Date: 7/8/08 9:01 AM Incomplete Comments Crew: dd Inspector: jjoiner Firm: ATS Location Address: fleet st Cross Street: 524 s quail st Manhole Ground Conditions: Dry Type: Inline Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Frame, Cover & Frame Adj has cracks Shape: Circular Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Cracked Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked Leaks **Chimney / Frame Adjustment** Exists Material: **Brick and Concrete** Parged Height: 10 (in.) Condition: Sound Cracked Root Intrusion ✓ Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick ✓ Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0 Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Count: 3 Missing: 2 Steps ✓ Corroded

Depth: **0** (ft.) ☐ Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

Manhole Inspection Summary

Manhole # S61I__011MH

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Location View



Defect 4



Bench and Channel Debris

Defect 2



frame adj

Top View



and steps

Defect 3



cracked cover

Defect 1



cracked frame

Manhole Inspection Summary

Manhole # S61I 011MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.08 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

7 O'Clock Inflow Drop In @ 7 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 9.08 (ft.)

Drop Condition: **Open**

Connects To: Manhole

Possible Illicit Connection